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## **2020 CERTIFICATION**

tranklin County Worter	ence Report (CCR) HSSOQOHON,	Inc
DIQDOS, DIQDOQ, DIQDOID, O List PWS ID #s for all Community V	System Name 190014   0190013	Ď
The Federal Safe Drinking Water Act (SDWA) requires each Commun Confidence Report (CCR) to its customers each year. Depending on the the customers, published in a newspaper of local circulation, or provide procedures when distributing the CCR.	ity Public Water System (PWS) to de	evelop and distribute a Consumer CR must be mailed or delivered to
CCR DISTRIBUTION (CI	neck all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publication, wa	ter bill or other)	DATE ISSUED
Advertisement in local paper (Attach copy of advertisement)		5/13/202
□ On water bills (Attach copy of bill)		9,19,903
□ Email message (Email the message to the address below)		
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication, water l	oill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
$\hfill\Box$ Distributed via E-Mail as text within the body of email message		
$\hfill\Box$ Published in local newspaper (attach copy of published CCR or	proof of publication)	
□ Posted in public places (attach list of locations)		
□ Posted online at the following address (Provide Direct URL):		
I hereby certify that the CCR has been distributed to the custome above and that I used distribution methods allowed by the SDWA and correct and is consistent with the water quality monitoring da Water Supply	ers of this public water system in the information. I further certify that the information	on included in this CCR is true
SUBMISSION OPTIONS (	Select one method ONLY)	
You must email, fax (not preferred), or mail a c	opy of the CCR and Certification	to the MSDH.
Mail: (U.S. Postal Service)	Email: water.reports@msdh.ms.g	<u>lon</u>
MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	Fax: (601) 576-7800	(NOT PREFERRED)

CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021

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## 2020 Annual Drinking Water Quality Report Franklin County Water Association, Inc. PWS#: 0190008, 0190009, 0190010, 0190014 & 0190015 April 2021

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies.

If you have any questions about this report or concerning your water utility, please contact Jan Graves at 601.384.2046. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the first Monday of the month at 5:30 PM at135 HWY 98 E, Bude, MS 39630.

Our water source is from wells drawing from the Miocene Series Aquifer. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Franklin County Water Association have received a lower ranking in terms of susceptibility to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2020. In cases where monitoring wasn't required in 2020, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWS ID#	0190008	8		TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium	N	2019*	.002	.0018002	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019*	1.5	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2017/19*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	.323	.28323	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories

17. Lead	N	2017/19	9* 3	0		ppb		0 AL=	=15	Corrosion of household plumbing systems, erosion of natural deposits	
Sodium	N	2019*	6700	0 No Range		ppb		0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.	
Disinfection	n By-	Product	S								
81. HAA5	N	2020	33	No Range	ppb		0	60		-Product of drinking water sinfection.	
82. TTHM [Total trihalomethanes]	N	2020	29.3	No Range	ppb		0	80		By-product of drinking water chlorination.	
Chlorine	N	2020	1.9	1 - 3	mg/l		0	MRDL = 4	1	ater additive used to control crobes	

PWS ID#	019000	19		TEST RE	SULT	S				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detect # of Samples Exceeding MCL/ACL/MRD	Mea -m	nit sure ent	MCLG	MC	L	Likely Source of Contamination
Inorganic (	Contan	ninants								
10. Barium	N	2018*	.0021	No Range	ppn	1	2		2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	.8	No Range	ppb		100		100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20	1	0	ppn	1	1.3	AL=	1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2018*	.565	No Range	ppn		4		4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20	3	0	ppb		C	AL=	=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	69000	No Range	ppb		C		0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfectio	n By-P	roducts	111	· · · · · · · · · · · · · · · · · · ·						59
81. HAA5			76 1	No Range	ppb		0			-Product of drinking water infection.
Chlorine	N	2020	.8 (	) – 2.5	mg/l		0 M	MRDL = 4 V		ater additive used to control crobes

PWS ID#	019001	0		TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium	N	2018*	.0456	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
17. Lead	N	2017/19*	0	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2020	.21	No Range	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium	N	2019*	16000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

Disinfect	ion By-	Produc	ts					
81. HAA5	N	2018*	7	No Range	ppb	0	60	By-Product of drinking water disinfection.
Chlorine	N	2020	1.4	0-2	mg/l	0	MRDL = 4	Water additive used to control microbes

PWS ID#	019001	4		TEST RE	SULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects # of Samples Exceeding MCL/ACL/MRD	Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic (	Contam	inants						
8. Arsenic	N	2018*	.6	No Range	ppb	n/a	1	Erosion of natural deposits; runof from orchards; runoff from glass and electronics production waster
10. Barium	N	2018*	.0774	No Range	ppm	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Sodium	N	2019*	24000	No Range	ppb	0		Road Salt, Water Treatment     Chemicals, Water Softeners and     Sewage Effluents.
Disinfection	n By-Pı	coducts						
82. TTHM [Total trihalomethanes]			.21 N	lo Range p	pb	0		By-product of drinking water chlorination.
Chlorine	N	2020 2	1	– 3.5	ng/l	0 MR		Water additive used to control microbes

PWS ID# 0	190015	;		TEST RE	SUI	LTS					
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Deter # of Sample Exceeding MCL/ACL/MF	es J	Unit Measure -ment	MCL	.G	MCL	Likely Source	e of Contamination
Inorganic (	Contan	ninants									
8. Arsenic	N	2018*	1.1	No Range		ppb		n/a	1	from orchar	natural deposits; runoff ds; runoff from glass nics production wastes
10. Barium	N	2018*	.0397	No Range		ppm		2		discharge f	of drilling wastes; rom metal refineries; natural deposits
14. Copper	N	2016/18*	.2	0		ppm		1.3	AL=1	systems; er	of household plumbing rosion of natural eaching from wood es
17. Lead	N	2016/18*	2	0		ppb		0	AL=		of household plumbing rosion of natural
Sodium	N	2019*	13000	No Range		ppb		0			Water Treatment Water Softeners and fluents.
Disinfection	n By-P	roducts	117								
81. HAA5		2017*		No Range	ppb		0		60	By-Product of o	drinking water
82. TTHM [Total trihalomethanes]	N	2017*	4.46	No Range	ppb		0		80	By-product of d chlorination.	Irinking water
Chlorine	N	2020	1.1 .	9 – 1.5	mg/l		0	MRI	DL = 4	Water additive microbes	used to control

<sup>\*</sup> Most recent sample. No sample required for 2020.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Franklin County Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

## Franklin County Water Association, Inc. PWS# 0190008, 0190009, 0190010, 0190014 & 0190015 April 2021

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PWS ID#	019000	)8		TEST R	ESU	JLTS				Ingle penny in \$10,000,000.
Contaminant	Violation Y/N	Collected	Level Detected	Range of Dete # of Sample Exceeding MCL/ACL/MI	85 9	Unit Measure -ment	MCLG	MC	L	Likely Source of Contamination
Inorganic	Contan	inants								
10. Barium 13. Chromium	N	2019*	.002	.0018002		ppm		2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
		2019*	1.5	No Range		ppb	10	1	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2017/19*	.d	0		ppm	13		1.3	Corrosion of historial deposits Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	Ñ	2017/19*	3	.26323	L	ppb	ď		15	Erosion of natural deposits; wate additive which promotes strong teath; discharge from fertilizer and aluminum factories. Corrosion of household plumbing systems, erosion of natural deposits.
	N D	2019*	67000	No Range		ppb	O		0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfectio							-			
	14	2020 3	3	No Range	ppb		0	60	By	-Product of drinking water Infection.
82. TTHM [Totel trihalomethanes]	N ;	2020 2	1 6.0	No Range	ppb		0	80	By	-product of drinking water orination.
Chlorina	N	2020 1.	9 1	-3	mg/l		O ME	RDL = 4		ster additive used to control

PWS ID#	019000	9		TEST RESU	ULTS			
Conteminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants				10		
10. Barium	N	2018*	.0021	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; orosion of natural deposits
13. Chromium	N	2018*	.8	No Range	ppb	100	100	Discharge from steel and pulp mile; erosion of natural deposits
14. Copper	N	2018/20	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2018*	<u>.</u> 565	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20	3	0	ppb	0	AL=15	Corresion of household plumbing systems, erosion of natural deposits

Sodium	N		2019*	69000	No Range		ppb		0			Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfecti		Pro	ducts									
81. HAA5	N	202	7	8	No Range	ppp		0		60	By-	Product of drinking water
Chlorina	N	202	1	.8	0-2.5	mg/l		0	MRD	L=4	Wa	ter additive used to control
PWS ID	# 0190	010			TEST	RESU	LTS	-				
Contaminant	Viola		Date Collected	Level Detects		nptes ding	Unit Measure -ment	MC	LG	MCL		Likely Source of Contamination
Inorganic	Conts	min	ants									61
10. Barlum	N		018*	.0458	No Range		ppm		2	ς«Υ		Discharge of drilling westen: discharge from metal refineries; erosion of natural deposits
17. Lead	N,		017/19*	0	0		ppb		0	AL=	15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N		020	.21	No Range		ppm		10			Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Sodium	N	2	010"	16000	No Range		dad		٥		- 12	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	on By-	Prod	lucts					-				
B1, HAAS	N	2018	3° 7		No Range	ppb	-	0	-	60	ву.р	roduct of drinking water
Chlorine	N	2020	1.4	4	0-2	mg/l		0	MRDL	=4		or additive used to control

PWS ID#	019001	4		TEST RES	ULTS				
Conteminent	Violation Y/N	Date Collected	Level Detector	Range of Detects of # of Samples Exceeding MCL/ACL/MRDL	Messure -ment	MCL	G MC	L	Likely Source of Contamination
Inorganie (	Contam	inants		2					
8. Arsenio	N	2018*	.8	No Range	ррь		n/a	- 1	Erosion of natural depoells; runofi from orchards; runoff from glass and electronics production wastes
10. Barlum	N	2018*	.0774	No Range	ppm		2	2	Discharge of drilling wastes: discharge from metal refineries; erosion of natural deposits
Sodium	N	2019*	24000	No Range	ppb		0		Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	n By-Pi	oducts							The state of the s
82. TTHM [Total trihalomethanes]			.21	No Range ppt		0	80	By-	product of drinking water orleation.
Chlorine	N	2020 2	8	1 – 3.5 mg	п	0			ter additive used to control

PWS ID# 0	190015			TEST R	ESUI	LTS				
Contaminant	Violation Y/N	Date Collected	Level Detecte	Range of Detects or # of Samples Exceeding - MCL/ACL/MRDL		Unit Measure -ment	MCLO	MC	L	Likely Source of Contemination
Inorganic (	Contam	inants								
8. Areenic	N	2018*	1.1	No Range			n	la	10	Erosion of natural deposits; runof from orchards; runoff from gloss and electronics production waste.
10. Barlum	N	2018*	.0397		No Range			2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2018/18*	.2	0	0		1	.3 AL	=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2016/18*	2	0	0			O AL	<b>=15</b>	Corresion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	13000	No Range	No Range			0		Road Soit, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	n By-Pi	roducts								
81. HAA5	N	2017*	7	No Range	ppb		0	60		sy-Product of drinking water isinfection.
82. TTHM [Total Idhalomethanes]	N	2017*	4.48	No Range	ррб	0		80 E		ly-product of drinking water hibrination.
Chlorine	N	2020	1.1	.9 ~ 1.5	~ 1.5 ·mg/l		0 1	MRDL = 4		Vater additive used to control

Most recent sample. No sample required for 2020.

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The Franklin County Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect